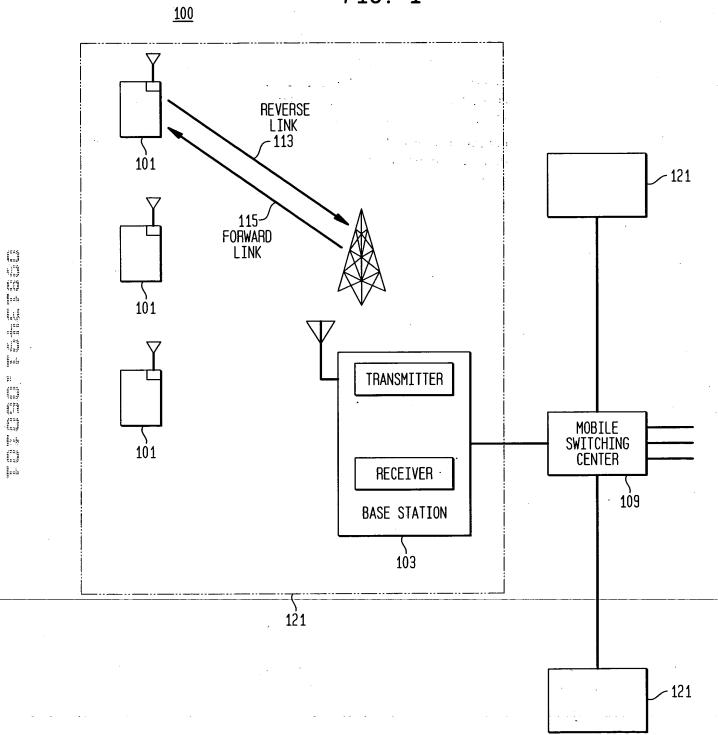
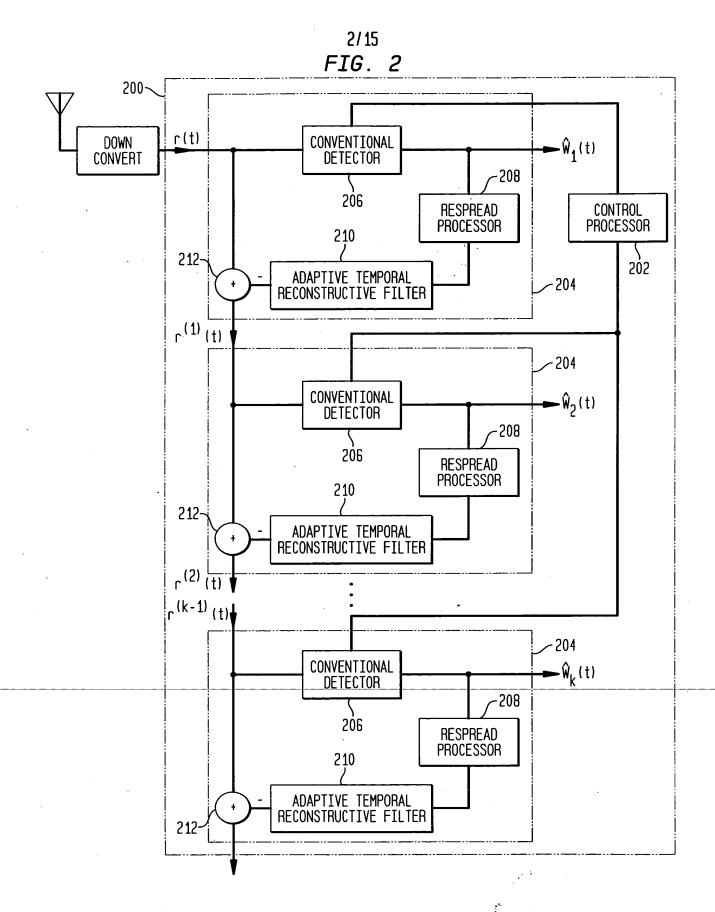
FIG. 1





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FIG. 3

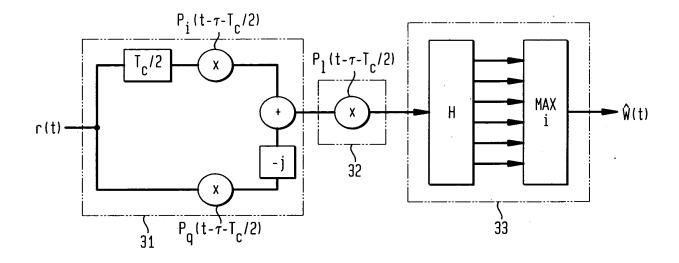


FIG. 4

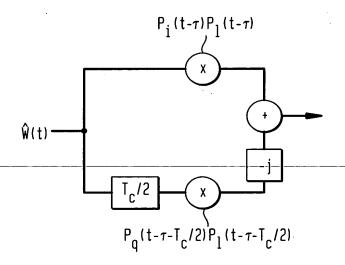
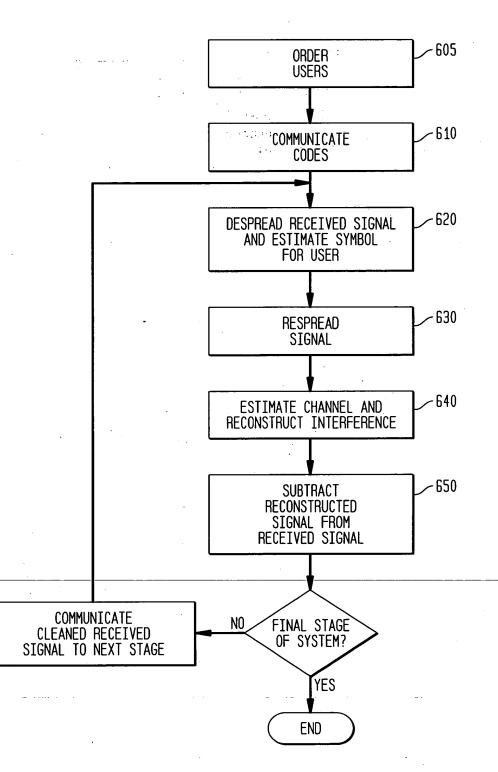


FIG. 6



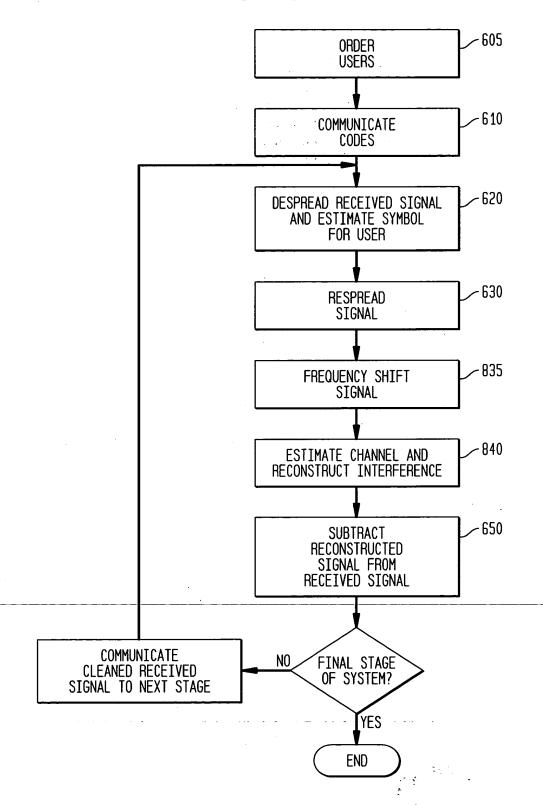
Anny desirate, arms, arm

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7/15 FIG. 8 800~ r(t)CONVENTIONAL DOWN **-**Ŵ₁(t) CONVERT DETECTOR -208 206 RESPREAD PROCESSOR CONTROL PROCESSOR 810 -814 202 212~ ADAPTIVE TEMPORAL $e^{j2\pi f_0/T_s}$ RECONSTRUCTIVE FILTER 204 $r^{(1)}(t)$ -204 CONVENTIONAL -Ŵ2(t) DETECTOR -208 206 RESPREAD PROCESSOR 810 -814 212~ ADAPTIVE TEMPORAL RECONSTRUCTIVE FILTER $e^{j2\pi f_0/T_s}$ $r^{(2)} \stackrel{\square}{(t)}$ r (k-1) (t) -204 CONVENTIONAL -Ŵ_k(t) DETECTOR -208 206 RESPREAD PROCESSOR 810 814 ADAPTIVE TEMPORAL RECONSTRUCTIVE FILTER $-e^{j2\pi f_0/T_s}$ 212

8/15 FIG. 8A



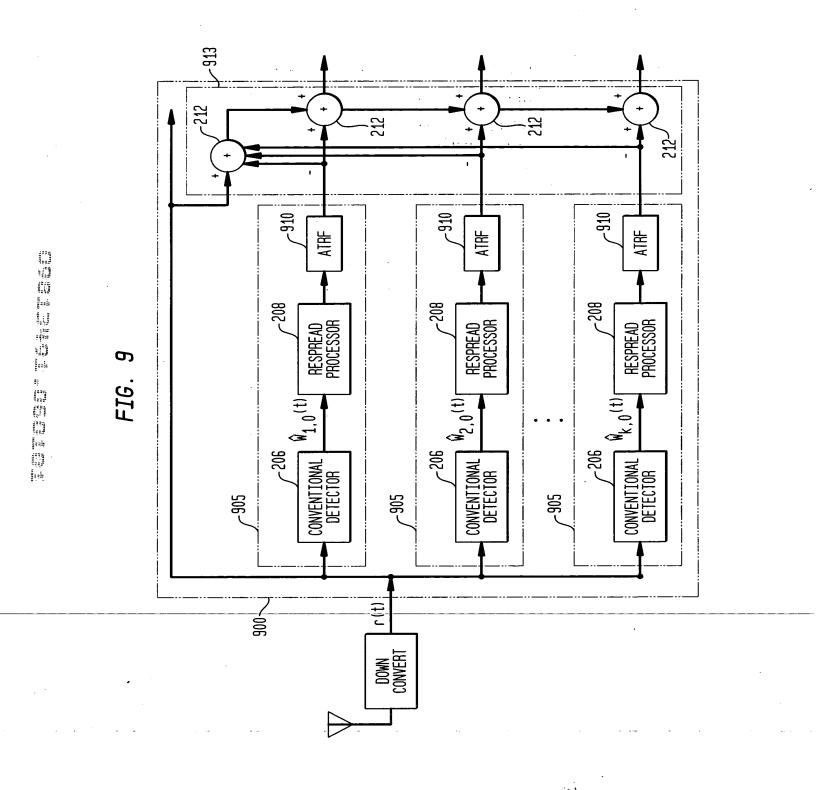
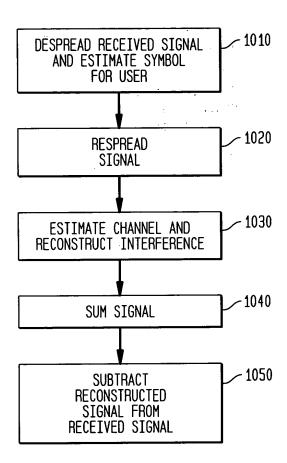


FIG. 10



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FIG. 11A

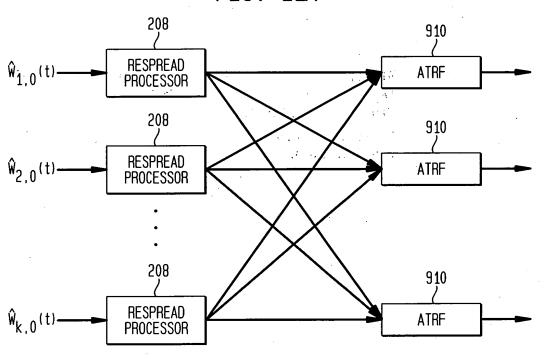


FIG. 11B

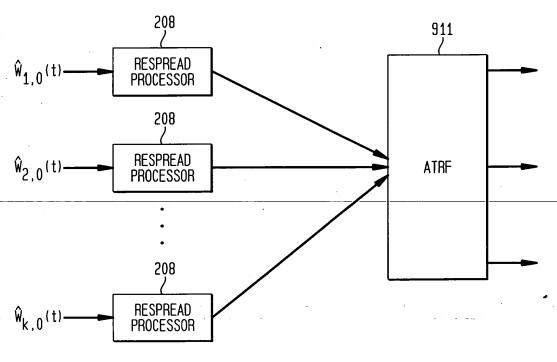
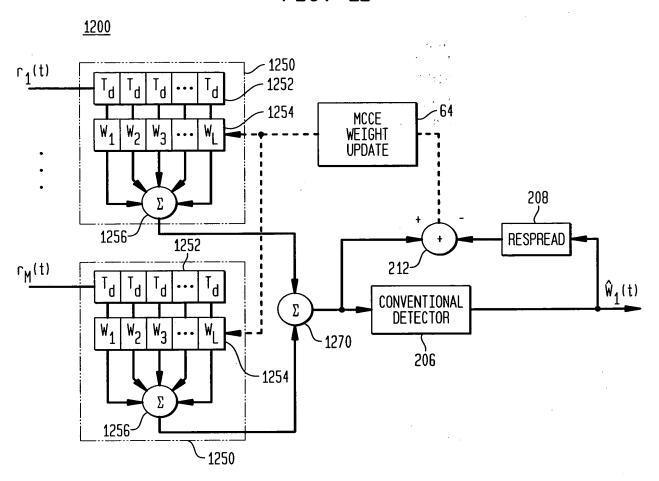


FIG. 12



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FIG. 13

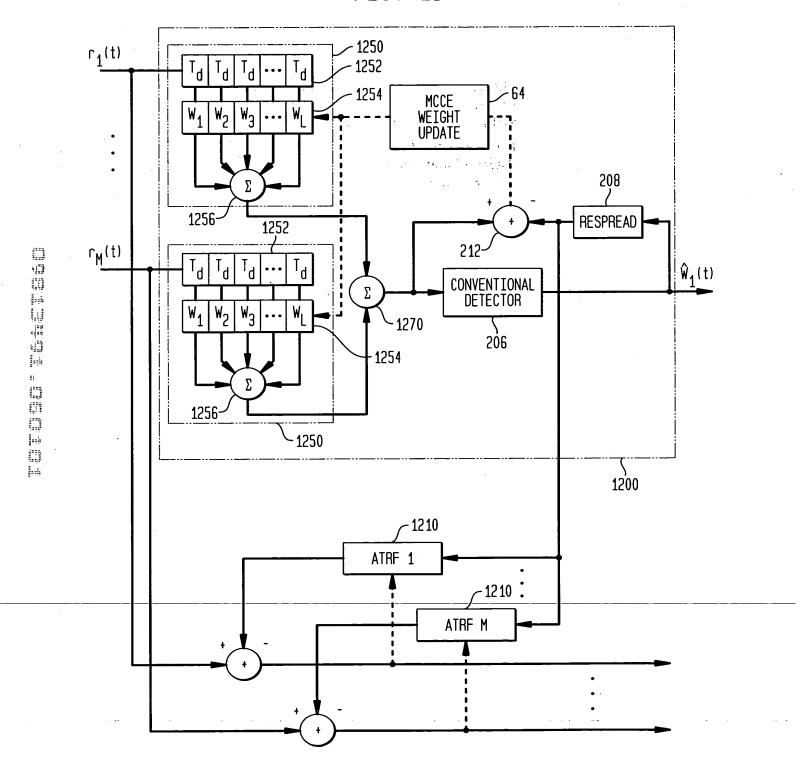


FIG. 14

